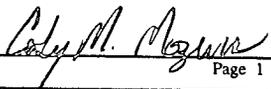


Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 154328
FACILITY: American Energy Corp - Century Mine
LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88
 Beallsville, OH 43716
COUNTY: Belmont
DISTRICT: SEDO

STATUS: Original
PERMIT NUMBER: OGM00142*BG
STATION CODE: 001
MONITORING PERIOD: 2011-01-01 To: 2011-01-31
REPORTING LAB: TraDet
ANALYST: William Thompson
NO DISCHARGE INDICATOR:

PARAMETER	Flow Rate	pH	Total Precipitation	Specific Conductance at 25 Degrees C	Total Suspended Solids	Residue, Settleable (Volume)	Iron, Total (Fe)
PARAMETER CODE	00056	00400	00045	00095	00530	00545	74010
UNITS	GPD	S.U.	Inches	Umho/cm	mg/l	mL/L	mg/l
FREQUENCY	1/Week	1/Week	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Grab	Total	Grab	Grab	Grab	Grab
2011-01-01			0.74				
2011-01-02			0				
2011-01-03			0				
2011-01-04			0				
2011-01-05			0				
2011-01-06	1440	7.82	0	1420	17		0.66
2011-01-07			0.05				
2011-01-08			0				
2011-01-09			0				
2011-01-10			0				
2011-01-11			0.11				
2011-01-12	750	7.65	0	1780	15	AA 0.1	0.97
2011-01-13			0.02				
2011-01-14			0				
2011-01-15			0				
2011-01-16			0				
2011-01-17			0				
2011-01-18			0				
2011-01-19			0				
2011-01-20	1000	7.71	0.39				
2011-01-21			0				
2011-01-22			0				
2011-01-23			0				
2011-01-24			0				
2011-01-25			0				
2011-01-26	AC	AC	0	AC	AC	AC	AC
2011-01-27			0.11				
2011-01-28			0.01				
2011-01-29			0				
2011-01-30			0				
2011-01-31			0.28				
Minimum	750.0	7.65	0.0	1420.0	15.0	0.0	0.66
Maximum	1440.0	7.82	0.74	1780.0	17.0	0.0	0.97
Average	1063.33333		0.05516	1600	16	0	0.815
Count	3	3	31	2	2	1	2

Name of Responsible Official or Authorized Representative Cody Mozena	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Submission Date/Time
			2011-02-11 09:02

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 154328
FACILITY: American Energy Corp - Century Mine
LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88
 Bealsville, OH 43716
COUNTY: Belmont
DISTRICT: SEDO

STATUS: Original
PERMIT NUMBER: OGM00142*BG
STATION CODE: 001
MONITORING PERIOD: 2011-01-01 To: 2011-01-31
REPORTING LAB: TraDet
ANALYST: William Thompson
NO DISCHARGE INDICATOR:

PARAMETER	Manganese, Total				
PARAMETER CODE	74013				
UNITS	mg/l				
FREQUENCY	1/Month				
SAMPLING TYPE	Grab				
2011-01-01					
2011-01-02					
2011-01-03					
2011-01-04					
2011-01-05					
2011-01-06	1.69				
2011-01-07					
2011-01-08					
2011-01-09					
2011-01-10					
2011-01-11					
2011-01-12	2.27				
2011-01-13					
2011-01-14					
2011-01-15					
2011-01-16					
2011-01-17					
2011-01-18					
2011-01-19					
2011-01-20					
2011-01-21					
2011-01-22					
2011-01-23					
2011-01-24					
2011-01-25					
2011-01-26	AC				
2011-01-27					
2011-01-28					
2011-01-29					
2011-01-30					
2011-01-31					
Minimum	1.69				
Maximum	2.27				
Average	1.98				
Count	2				

Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Submission Date/Time
		<i>Cody M. Mozena</i>	2011-02-11 09:02

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 154328
 FACILITY: American Energy Corp - Century Mine
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88
 Beallsville, OH 43716
 COUNTY: Belmont
 DISTRICT: SEDO

STATUS: Original
 PERMIT NUMBER: OGM00142*BG
 STATION CODE: 002
 MONITORING PERIOD: 2011-01-01 To: 2011-01-31
 REPORTING LAB:
 ANALYST:
 NO DISCHARGE INDICATOR: AL

PARAMETER	Flow Rate	pH	Total Precipitation	Specific Conductance at 25 Degrees C	Total Suspended Solids	Residue, Settleable (Volume)	Iron, Total (Fe)
PARAMETER CODE	00056	00400	00045	00095	00530	00545	74010
UNITS	GPD	S.U.	Inches	Umho/cm	mg/l	mL/L	mg/l
FREQUENCY	1/Week	1/Week	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Grab	Total	Grab	Grab	Grab	Grab
2011-01-01							
2011-01-02							
2011-01-03							
2011-01-04							
2011-01-05							
2011-01-06							
2011-01-07							
2011-01-08							
2011-01-09							
2011-01-10							
2011-01-11							
2011-01-12							
2011-01-13							
2011-01-14							
2011-01-15							
2011-01-16							
2011-01-17							
2011-01-18							
2011-01-19							
2011-01-20							
2011-01-21							
2011-01-22							
2011-01-23							
2011-01-24							
2011-01-25							
2011-01-26							
2011-01-27							
2011-01-28							
2011-01-29							
2011-01-30							
2011-01-31							
Minimum							
Maximum							
Average							
Count							
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative		Submission Date/Time	
Cody Mozena						2011-02-11 09:02	

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 154328 STATUS: Original
 FACILITY: American Energy Corp - Century Mine PERMIT NUMBER: OGM00142*BG
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 Beallsville, OH 43716 STATION CODE: 002
 COUNTY: Belmont MONITORING PERIOD: 2011-01-01 To: 2011-01-31
 DISTRICT: SEDO REPORTING LAB: ANALYST:
 NO DISCHARGE INDICATOR: AL

PARAMETER	Manganese, Total					
PARAMETER CODE	74013					
UNITS	mg/l					
FREQUENCY	1/Month					
SAMPLING TYPE	Grab					
2011-01-01						
2011-01-02						
2011-01-03						
2011-01-04						
2011-01-05						
2011-01-06						
2011-01-07						
2011-01-08						
2011-01-09						
2011-01-10						
2011-01-11						
2011-01-12						
2011-01-13						
2011-01-14						
2011-01-15						
2011-01-16						
2011-01-17						
2011-01-18						
2011-01-19						
2011-01-20						
2011-01-21						
2011-01-22						
2011-01-23						
2011-01-24						
2011-01-25						
2011-01-26						
2011-01-27						
2011-01-28						
2011-01-29						
2011-01-30						
2011-01-31						
Minimum						
Maximum						
Average						
Count						
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative		Submission Date/Time
Cody Mozena						2011-02-11 09:02

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 154328
 FACILITY: American Energy Corp - Century Mine
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88
 Beallsville, OH 43716
 COUNTY: Belmont
 DISTRICT: SEDO

STATUS: Original
 PERMIT NUMBER: OGM00142*BG
 STATION CODE: 018
 MONITORING PERIOD: 2011-01-01 To: 2011-01-31
 REPORTING LAB:
 ANALYST:
 NO DISCHARGE INDICATOR: AL

PARAMETER	Flow Rate	pH	Total Precipitation	Specific Conductance at 25 Degrees C	Total Suspended Solids	Residue, Settleable (Volume)	Iron, Total (Fe)
PARAMETER CODE	00056	00400	00045	00095	00530	00545	74010
UNITS	GPD	S.U.	Inches	Umho/cm	mg/l	mL/L	mg/l
FREQUENCY	1/Week	1/Week	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Grab	Total	Grab	Grab	Grab	Grab
2011-01-01							
2011-01-02							
2011-01-03							
2011-01-04							
2011-01-05							
2011-01-06							
2011-01-07							
2011-01-08							
2011-01-09							
2011-01-10							
2011-01-11							
2011-01-12							
2011-01-13							
2011-01-14							
2011-01-15							
2011-01-16							
2011-01-17							
2011-01-18							
2011-01-19							
2011-01-20							
2011-01-21							
2011-01-22							
2011-01-23							
2011-01-24							
2011-01-25							
2011-01-26							
2011-01-27							
2011-01-28							
2011-01-29							
2011-01-30							
2011-01-31							
Minimum							
Maximum							
Average							
Count							
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative	Submission Date/Time		
Cody Mozena							

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 154328 STATUS: Original
 FACILITY: American Energy Corp - Century Mine PERMIT NUMBER: OGM00142*BG
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 Beallsville, OH 43716 STATION CODE: 018
 COUNTY: Belmont MONITORING PERIOD: 2011-01-01 To: 2011-01-31
 DISTRICT: SEDO ANALYST:
 NO DISCHARGE INDICATOR: AL

PARAMETER	Manganese, Total					
PARAMETER CODE	74013					
UNITS	mg/l					
FREQUENCY	1/Month					
SAMPLING TYPE	Grab					
2011-01-01						
2011-01-02						
2011-01-03						
2011-01-04						
2011-01-05						
2011-01-06						
2011-01-07						
2011-01-08						
2011-01-09						
2011-01-10						
2011-01-11						
2011-01-12						
2011-01-13						
2011-01-14						
2011-01-15						
2011-01-16						
2011-01-17						
2011-01-18						
2011-01-19						
2011-01-20						
2011-01-21						
2011-01-22						
2011-01-23						
2011-01-24						
2011-01-25						
2011-01-26						
2011-01-27						
2011-01-28						
2011-01-29						
2011-01-30						
2011-01-31						
Minimum						
Maximum						
Average						
Count						
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative				Submission Date/Time
Cody Mozena						2011-02-11 09:02

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY: American Energy Corp - Century Mine PERMIT NUMBER: *0GM00142*BG*
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 MONITORING PERIOD: 2011-01-01 To: 2011-01-31
 Beallsville, OH 43716

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
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